

BCP Verona Maximum Intended Inventory

	Overall Maximum	EtO	TMA	HCl	Notes
Process: Railcar Unloading					
Pounds per railcar		60,000	60,000	180,000	
Maximum number of railcars	21	21	21	21	Note, the facility can accommodate up to 21 total railcars, in any combination of chemicals
Maximum quantity of chemical in railcars		1,260,000	1,260,000	3,780,000	
Typical number of railcars		4	4	5	
Typical quantity in railcars		240,000	240,000	900,000	
Maximum quantity in T1		23,800			Note, T1 capacity is 25,000 pounds, with level control at 23,800 pounds
Maximum quantity in T2		21,250			Note, T2 capacity is at 85% full
Quantity in Process		1,305,050	1,260,000	3,780,000	
Process: Truck Drum Storage					
Maximum number of trucks	2	2			
Drums per truck		16			
Pounds per drum		400			
Pounds per truck		6400			
Pounds in Truck Drum Storage		12800			
Process: V25					
Maximum number of drums		300			
Maximum quantity		120,000			
Other Locations					
Trimethylamine Storage Tank capacity			97,700		
Tier II Inventory					
		1,000,000 -	1,000,000 -	1,000,000 -	
RY 2020 Pounds		9,999,999	9,999,999	9,999,999	
RY 2021 Pounds					MERC did not have RY 2021 at time we requested; can get
RMP					
V25 Repackaging		120,000			
Ethylene Oxide Storage		120,000			
Aqueous		2,200,000	1,400,000		
On-Site Quantity		2,440,000	1,400,000		